ATTORNEY'S DOCKET NUMBER

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

123547 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP2003/013754

CONCERNING A FILING UNDER 35 U.S.C. 371									
INTERNATIONAL APPLICATION NO. PCT/JP2003/013754			INTERNATIONAL FILING DATE October 28, 2003	PRIORITY DATE CLAIMED October 28, 2002					
TITLE OF INVENTION CERIUM OXIDE PARTICLES AND PRODUCTION METHOD THEREFOR									
APPLICANT(S) FOR DO/EO/US Isao OTA; Kenji TANIMOTO; and Noriyuki TAKAKUMA									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. \square is attached hereto (required only if not communicated by the International Bureau).							
		b. 🛮 has been communicated by the International Bureau.							
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. 🛛 is attached hereto.							
		b. has been previously submitted	ed under 35 U.S.C. 154(d)(4).						
		c.	was filed in English.						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
		d. have not been made and will	I not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	s 11 t	o 20 below concern document(s) o	or information included:						
11.		An Information Disclosure Statemer	nt under 37 CFR 1.97 and 1.98.						
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	\boxtimes	A preliminary amendment.							
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.	\boxtimes	A power of attorney and/or change of	of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	\boxtimes	Other items or information: Transm	ittal of Power of Attorney w/copy of	Assignment					

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JC13 Rec'd PCT/PTO 22 APR 2005

U.S. APPLICATION NO. (if known New U.S. National Stage of PCT/JP2003/013754				123547						
21. The following fee	s are submitted:	CALCULATIONS	PTO USE ONLY							
BASIC NATIONAL FEE (3			\$ 300.00	\$300.00						
SEARCH FEE (37 CFR 1.4	492(b)(1)-(3)):	\$400.00								
International search fee (37	7 CFR 1.445(a)(2)) r									
International search report the search fee is paid	provided to USPTO									
All situations not provided t	for above		\$ 500.00							
EXAMINATION FEE (37 C	FR 1.492(c)(1)-(2)):			\$200.00						
International preliminary ex IPEA and favorable as to n for all claims presented in t	novelty, inventive step the application enteri									
All situations not provided f										
Surcharge of \$130.00 for fu	urnishing the oath or ie (37 CFR 1.492(e)	\$								
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$						
†round up to next intege										
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	14 - 20	= 0	x 50.00 =	\$						
INDEPENDENT CLAIMS	2 - 3	= 0	x 200.00 = + 360.00 =	\$						
MULTIPLE DEPENDENT (JLAIM(S)(II applicad	\$ \$000.00								
☐ Applicant claims small	\$900.00 \$									
reduced by ½.		9								
			SUBTOTAL =	\$900.00						
Processing fee of \$130.00 the earliest claimed priority	for furnishing the Endate (37 CFR 1.492	2(f)).		\$						
= - f			NATIONAL FEE =	\$900.00						
Fee for recording the enclor accompanied by an approp	sed assignment (37 priate cover sheet (3)	CFR 1.21(h)). The ass 7 CFR 3 28, 3.31) \$40	signment must be	\$						
again, ag	11000010101011011		EES ENCLOSED =	\$900.00						
			Amount to be							
				refunded:	\$					
				charged:	\$					
	 a.									
c. 🛛 The Commissio	c. \Box The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to									
Deposit Accoun	nt No. <u>15-0461</u> . A du	uplicate copy of this she	eet is enclosed.							
d.	charged to a credit could not be include	card. WARNING: Informed on this form. Provided	mation on this form made credit card informa	ay become public. Contion and authorization	redit card on PTO-2038.					
NOTE: Where an approp	nriate time limit un	eder 37 CFR 1.495 has	not been met, a netif	tion to revive (37 CF	P 4 127(a) or (b))					
must be filed and SEND ALL CORRESPON	d granted to restor	re the application to pe	ending status.	mon to revive (or c.	K 1.137(a) 01 (b))					
OLIFF & BERRIDG										
Customer Number: 25944 NAME: James A. Oliff REGISTRATION NUMBER: 27,075										
Date <u>April 22, 2005</u>	te <u>April 22, 2005</u> NAME: Eric D. Morehouse REGISTRATION NUMBER: 38,565									
ALGISTRATION NUMBER. 30,303										